



Montana College Preparatory Curriculum Program 2012 – 2013 Academic Year
Huntley Project High School ----- Last Updated May 21, 2007

<p>English: Minimum Core – 4 years. In each year the content of the course should have an emphasis upon the development of written and oral communication skills and literature. English: Rigorous Core – 4 years. Recommendation: a designated college-prep composition or research writing course.</p>	<p>Social Studies: Minimum Core – 3 years. The courses shall include Global Studies (such as World History or World Geography); American History; and Government, Economics, Indian History or other third year courses. Social Studies: Rigorous Core – 3 years. As above, with recommendation: one half year or more of other courses such as psychology, humanities.</p>
<p><u>Yearlong English courses including Composition Speech, and Literature:</u> English I, II, III, IV</p> <p><i>Other English courses which must be combined in such a way that each year's combination includes Composition, Speech, and Literature:</i></p> <p><u>Composition:</u> N/A</p> <p><u>Speech:</u> N/A</p> <p><u>Literature:</u> N/A</p>	<p>Students must complete a full year of global studies such as World History or World Geography, a full year of American History, and an additional year in another social studies field such as economics, government, psychology, sociology, tribal government, or Indian Ed for All. (Per Joyce A. Scott, Deputy Commissioner Academic & Student Affairs, April 2002.)</p> <p><u>Global Studies:</u> World History</p> <p><u>American History:</u> American History</p> <p><u>Additional Social Studies Courses:</u> American Government General Sociology Senior Social Studies</p>
<p>Math: Minimum Core – 3 years. Courses shall include Algebra I, Geometry and Algebra II (or the sequential content equivalent of these courses). Students are encouraged to take a math course in their senior year. NOTE: In school systems where a student may take Algebra I in 8th Grade, the student still must complete 3 years of college preparatory math in High School. (Per Richard A. Crofts, Commissioner of Higher Education, 1995.) Math: Rigorous Core – 4 years. A course beyond Algebra II or beyond Integrated Math III (such as Trigonometry, PreCalculus, Calculus, Computer Math, Integrated Math IV).</p>	<p>Science: Minimum Core – 2 years. Two years of laboratory science: One year must be earth science, biology, chemistry or physics. The other can be one of the courses listed below or another approved college preparatory lab science. Science: Rigorous Core – 3 years. One full year of general earth science, biology, and chemistry or physics.</p>
<p><u>Satisfies Minimum Core:</u> Algebra A, B Algebra I, II Geometry</p> <p><u>Satisfies Rigorous Core:</u> Calculus Math Analysis</p>	<p><u>Lab Science Courses:</u> Biology I, II Chemistry Earth Science Physics</p> <p><u>Additional Science Courses:</u> N/A</p>

Electives: Minimum Core – 2 years, chosen from the following.

World Language (preferably 2 years); computer science, visual and performing arts, or vocational education units which meets the Office of Public Instruction (OPI) guidelines.

Electives: Rigorous Core – 3 years, chosen from the following.

Two years of second language, music, fine arts, speech and debate, career and technical education (such as information technology (IT) or computer science).

Career, Vocational and Technical Education:

Accounting I, II, III
Textile Arts
Advanced Textile Arts
Agricultural Business
Agricultural Communications and Leadership
Agricultural Engineering and Construction
Agricultural Science
Agricultural Welding
Personal and Business Finance
Business Office Skills
Child Development
Computer Aided Design
Culinary Essentials
Family and Consumer Science
Family Living
Home Management
Information Systems I, II
Introduction to Agriculture
Introduction to Business
Machine Shop
Mechanical Drafting
Pharmacy Technology
Small Engines
Web Design and Development
Welding/ Wiring
Woodworking

Music:

Band
Choir
Jazz Band

Fine Arts and Speech & Debate:

Annual/ Newspaper
Art I, II
Ceramics

World Language:

Spanish I, II, III